

117TH CONGRESS  
2D SESSION

# H. R. 9129

To establish an Office of Global Competition Analysis, and for other purposes.

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## IN THE HOUSE OF REPRESENTATIVES

OCTOBER 4, 2022

Mr. CROW (for himself and Mr. STEWART) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committees on Foreign Affairs, Science, Space, and Technology, Armed Services, and Intelligence (Permanent Select), for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

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# A BILL

To establish an Office of Global Competition Analysis, and  
for other purposes.

1       *Be it enacted by the Senate and House of Representa-*

2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “American Technology

5       Leadership Act of 2022”.

6       **SEC. 2. OFFICE OF GLOBAL COMPETITION ANALYSIS.**

7       (a) DEFINITIONS.—In this section:

1                             (1) EXECUTIVE AGENCY.—The term “Executive  
2 agency” has the meaning given such term in section  
3 105 of title 5, United States Code.

4                             (2) OFFICE.—The term “Office” means the Of-  
5 fice of Global Competition Analysis established  
6 under subsection (b).

7                             (b) ESTABLISHMENT.—

8                             (1) IN GENERAL.—The President shall establish  
9 an office on analysis of global competition.

10                            (2) DIRECTOR.—The office shall be headed by  
11 a Director of Global Competition Analysis who shall  
12 be appointed by the President.

13                            (3) PURPOSES.—The purposes of the Office are  
14 as follows:

15                            (A) To carry out a program of analysis on  
16 United States leadership in technology and in-  
17 novation sectors critical to national security and  
18 economic prosperity relative to other countries,  
19 particularly those countries that are strategic  
20 competitors of the United States.

21                            (B) To support policy development and de-  
22 cision making to ensure United States leader-  
23 ship in technology and innovation sectors crit-  
24 ical to national security and economic pros-  
25 perity.

1                             (4) DESIGNATION.—The Office shall be known  
2                             as the “Office of Global Competition Analysis”.

3                             (5) AUTHORITY TO ACCEPT DETAILS ON A NON-  
4                             REIMBURSABLE BASIS.—The Director may accept  
5                             officers or employees of the United States or mem-  
6                             bers of the Armed Forces on a detail from an ele-  
7                             ment of the intelligence community (as such term is  
8                             defined in section 3(4) of the National Security Act  
9                             of 1947 (50 U.S.C. 3003(4))) or from another ele-  
10                             ment of the Federal Government on a non-reimburs-  
11                             able basis, as jointly agreed to by the heads of the  
12                             receiving and detailing elements, for a period not to  
13                             exceed three years.

14                             (c) ACTIVITIES.—In accordance with the priorities  
15                             determined under subsection (d), the Office shall—

16                                 (1) acquire and prepare data relating to the  
17                             purposes of the Office under subsection (b), includ-  
18                             ing data relating to critical technologies, innovation,  
19                             and production capacity in the United States and  
20                             other countries, consistent with applicable provisions  
21                             of law;

22                                 (2) conduct long- and short-term analysis re-  
23                             garding—

24                                 (A) United States policies that enable tech-  
25                             nological competitiveness relative to those of

1 other countries, particularly with respect to  
2 countries that are strategic competitors of the  
3 United States;

4 (B) United States science and technology  
5 ecosystem elements relative to those of other  
6 countries, particularly with respect to countries  
7 that are strategic competitors of the United  
8 States;

9 (C) United States competitiveness in tech-  
10 nology and innovation sectors critical to na-  
11 tional security and economic prosperity relative  
12 to other countries, including the availability of  
13 United States technology in such sectors  
14 abroad, particularly with respect to countries  
15 that are strategic competitors of the United  
16 States;

17 (D) trends and trajectories, including rate  
18 of change in technologies, related to technology  
19 and innovation sectors critical to national secu-  
20 rity and economic prosperity;

21 (E) threats to United States national secu-  
22 rity interests as a result of any foreign coun-  
23 try's dependence on technologies of strategic  
24 competitors of the United States; and

7 (d) DETERMINATION OF PRIORITIES.—On a periodic  
8 basis, the Director of the Office of Science and Technology  
9 Policy, the National Economic Council, and the National  
10 Security Council, in coordination with such heads of such  
11 Executive agencies as the Director and the Councils jointly  
12 consider appropriate, shall jointly determine the priorities  
13 of the Office with respect to subsection (b)(2)(A).

14 (e) ADMINISTRATION.—To carry out the purposes set  
15 forth under subsection (b)(2), the Office may enter into  
16 an agreement with a public-private or a federally funded  
17 research and development center, a university affiliated re-  
18 search center, or consortium of federally funded research  
19 and development centers, and university affiliated research  
20 centers.

21 (f) ACCESS TO, USE, AND HANDLING OF INFORMATION.—  
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23                             (1) FEDERAL INFORMATION.—In carrying out  
24                             the activities under subsection (c), the Office shall  
25                             have access to all information, data, or reports of

any Executive agency that the Office determines necessary to carry out this section—

3 (A) upon written request;

(g) ADDITIONAL SUPPORT.—A head of an Executive agency may provide to the Office such support, in the form of office space, furniture, financial assistance and personnel, as the head considers appropriate to assist the Of-

1 fice in carrying out any activity under subsection (c), con-  
2 sistent with the priorities determined under subsection (d).

3 (h) ANNUAL REPORT.—Not less frequently than once  
4 each year, the Office shall submit to Congress a report  
5 on the activities of the Office under this section. Reports  
6 and briefings produced by Office personnel shall be trans-  
7 mitted to Congress as these publications are released dur-  
8 ing each fiscal year.

9 (i) INITIAL REPORT.—Within 90 days of establish-  
10 ment, Office personnel shall brief Congress on the Office's  
11 organizational structure, including key personnel roles and  
12 responsibilities, along with the initial Office plan of activi-  
13 ties for fiscal year 2023 and the five years following estab-  
14 lishment of the Office.

15 (j) AUTHORIZATION OF APPROPRIATIONS.—There is  
16 authorized to be appropriated to carry out this section  
17 \$20,000,000 for fiscal year 2023.

